Attorney Docket No.





UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	10 be betermined	
First Inventor or Application Identifier	Zhou et al.	
Title	Individually Addressable Micro- Electromagentic Unit Array Chips	
Express Mail Label No.	F1 892180223US	

To be Determined

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

- 1. [X] * Fee Transmittal Form (e.g. PTO/SB/17)

 (Submit an original and a duplicate for fee processing)
- 2. [X] Specification [Total Pages [80]]
- 3. [X] Drawing(s) (35 U.S.C. 113) [Total Sheets [12]]
- 4. Oath or Declaration
 - a. [] Newly executed (original or copy)
 - b. [X] Copy from a prior application (37 C.F.R. § 1.63(d))
 - (For continuation/divisional with Box 16 completed)
 - i. [] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application See 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27); EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

- 5. [] Microfiche Computer Program (Appendix)
- 6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
 - a. [] Computer Readable Copy
 - b. [] Paper Copy (identical to computer copy)
 - c. [] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS
7. [] Assignment Papers (cover sheet & documents(s))
8. [] 37 C.F.R. § 3.73(b) Statement
(when there is an assignee)
[] Power of Attorney
9. [] English Translation Document (if applicable)
10. [X] Information Disclosure Statement (IDS)/PTO-1449
[] Copies of IDS Citations
11. [X] Preliminary Amendment
12. [X] Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. [] * Small Entity Assertions
[] Statement filed in prior application. Status still proper and desired
14. [] Certified Copy of Priority Document(s)
(If foreign priority is claimed)
15. [X] Other: Certificate of Mailing by Express Mail
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and
in a preliminary amendment:
[] Continuation [X] Divisional [] Continuation-in-part (CIP) Of prior application No: <u>09/399,299</u>
Prior application Information: Examiner Group Art Unit1641_
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which
an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying
continuation or divisional application and is hereby incorporated by reference. The incorporation can only be
relied upon when a portion as been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE INFORMATION						
[X] Customer Number <u>24232</u> or Bar Code Label [] or [] Correspondence address below						
Name David R. Preston & Associates						
Address 12625 High Bluff Drive, Suite 205						
City, State and Zip Code	San Diego, California 92130					
Country	USA					
Telephone	858.724.0375					
Facsimile	858.724.0384					
Name David R Preston	Registration Number 38,710					
Signature & Signature	Date 9/18/61					

Corresponds to PTO/SB/05

FEE TRANSMITTAL	Complete if Known		
Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity	Application Number:	To be Determined	
statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.	Filing Date:	Herewith	
Forms P10/5B/09-12. See 37 C.F.R. 99 1.27 and 1.28.	First Named Inventor:	Zhou et al.	
	Group / Art Unit:	To be determined	
Total Amount of Payment \$ 409.00	Docket Number:	ART-00104.P.2	

METHOD OF PAYMENT				
1. [] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: [] Deposit Account Name: [] [] Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account Number 50132 [] Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance.	:			
2. [X] Payment Enclosed [X] Check Number 939 [] Money Order [] Other				

	FEE CALCULATION							
1. BASIC FILING FEE								
	Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid		
	101		201	355.00	Utility Filing Fee	\$ 355.00		
	106		206		Design Filing Fee	\$		
	107		207		Plant Filing Fee	\$		
	108		208		Reissue Filing Fee	\$		
	114		214		Provisional Filing Fee	\$		
					SUBTOTAL (1)	\$ 355.00		

2. EXTRA C	CLAIM F	EES						
				Extra Claims		Fee From Below		Fee Paid
Total Claims	[26]	-20 **	Equals	[6]	Times	[9.00]	Equals	\$54.00
Independent Claims	[2]	-3 **	Equals	[0]	Times	[]	Equals	\$ 0.00
						Subto	tal (2)	\$54.00
** or number	previously	paid, if grea	iter, For Reis	sues, see bel	ow			
	Large E	ntity	Small Enti	ity	Fee Description Claims in excess of 20			
	Fee Code	Fee (\$)	Fee Code	Fee (\$)				
	103		203	9.00				
	102		202		Independent claims in excess of 3			
	104		204		Multiple dependent claim, if not paid			
	109		209		** Reissue independent claims over original patent			original
	110		210		** Reissu original p	e claims in exce atent	ess of 20 an	d over

Large Entity Small Entity		Entity		İ		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
105		205		Surcharge - late filing fee or oath	s	
127		227		Surcharge - late provisional filing fee or cover sheet	s	
139		139		Non-English specification	\$	
147		147		For filing a request for reexamination	\$	
112		112		Requesting publication of SIR prior to Examiner action	\$	
113		113		Requesting publication of SIR after Examiner action	\$	
115		215		Extension for reply within first month	\$	
116		216		Extension for reply within second month	\$	
117		217		Extension for reply within third month	\$	
118		218		Extension for reply within fourth month	\$	
128		228		Extension for reply within fifth month	\$	
119		219		Notice of Appeal	\$	
120		220		Filing a brief in support of an appeal	\$	
121		221		Request for oral hearing	\$	
138		138		Petition to institute a public use proceeding	\$	
140		240		Petition or revive - unavoidable	\$	
141		241		Petition or revive - unintentional	\$	
142		242		Utility issue fee (or reissue)	\$	
143		243		Design issue fee	\$	
144		244		Plant issue fee	\$	
122		122		Petitions to the Commissioner	\$	
123		123		Petitions related to provisional applications	\$	
126		126		Submission of Information Disclosure Statement	\$	
581		581		Recording each patent assignment per property	\$	
146		246		Filing a submission after final rejection (37 C.F.R. 1.129(a))	\$	
149		249		For each additional invention to be examined (37 CFR 1.129(b))	\$	
Other fee (s	specify):				\$	
				Subtotal (3)	\$ 0.00	

4. SUMMATION OF FEES	
SUBTOTAL (1)	\$ 355.00
SUBTOTAL (2)	\$ 54.00
SUBTOTAL (3)	\$ 0.00
TOTAL FEES	\$ 409.00

SUBMITTED BY	?	Complete (If Appl	Complete (If Applicable)	
Typed or Printed Name	Registration Number:	38,710		
Signature	Date 9/	Deposit Account User ID Number	50132	

Ţ.

David R. Preston & Associates

David R. Preston, Ph.D, J.D.

12625 High Bluff Drive Suite 205 San Diego, California 92130

Thomas D. Foster, J.D.⁺

preston@drpna.com

foster@drpna.com

Box Utility Patent Application

"Express Mail" Mailing Label Number: EL 892180223 US

Date of Deposit: Sontembe-18 2001

Assistant Commissioner for Patents Washington DC 20231

Re:

DIVISIONAL Utility Patent Application

Entitled:

Individually Addressable Micro-Electromagnetic Unit Array Chips

Appl. No.:

To be determined

Filed:

Herewith

Inventor:

Zhou et al.

Our Ref.:

ART-00104.P.2

Sir:

The following documents are forwarded herewith for appropriate action by the United States Patent and Trademark Office:

- Utility Patent Application Transmittal (in duplicate); 1.
- 2. Fee Transmittal (in duplicate);
- Declaration for Utility or Design Patent Application; 3.
- Information Disclosure Statement; 4.
- 5. Form 1449;

David R. Preston & Associates DRPNA

www.q-creative.com/drpreston phone: 858.724.0375 facsimile: 858.724.0384

6. Complete U.S. Patent Application entitled:

Individually Addressable Micro-Electromagnetic Unit Array Chips

and naming as inventors

YuXiang Zhou

LiTian Liu

Ken Chen

PuDe Chen

Jia Wang

ZheWen Liu

Zhimin Tan

Jun Xuan Xu

XiaoShan Zhu

XueZhong He

WenZhang Xie

ZhiMing Li

Xiumei Liu

the utility application comprising:

- a) Total pages of application: 80
- b) Pages of specification: 48;
- c) Pages of Figures: 12; Number of Figures: 23;
- d) Pages of Title Page: 1;
- e) Pages of Abstract: 1;
- f) Pages of Claims: 18; 66 Claims.
- 7. Preliminary Amendment;
- 8. One Return Post Card; and
- 9. Our Check Number 939 for \$409 to cover the Application Fee.

It is respectfully requested that the attached postcard be stamped with the filing date and unofficial application number and returned as soon as possible.

Please apply any charges not covered, or any credits, to <u>Deposit Account 501321</u> in the name of David R. Preston & Associates having <u>Customer No.: 24232</u>.

The following attorney is the attorney of record for prosecuting this application and transacting all business in the USPTO connected therewith:

David R. Preston, Esquire Registration No. 38,710

Please send all correspondence and direct all telephone calls to:

David R. Preston David R. Preston & Associates 12625 High Bluff Drive Suite 205 San Diego, California 92130 858.724.0375

Respectfully Submitted,

DAVID R. PRESTON & ASSOCIATES

David R. Preston Attorney for Applicant Registration No. 38,710